

Nur für Forschungszwecke

# FKBP10/FKBP65 Monoklonaler Antikörper

Katalog-Nr.:68085-1-Ig



## Allgemeine Informationen

<b>Katalog-Nr.:</b> 68085-1-Ig	<b>GenBank-Zugangsnummer:</b> BC016467	<b>Reinigungsmethode:</b> Protein-G-Reinigung
<b>Größe:</b> 150ul , Konzentration: 1000 µg/ml von60681	<b>GeneID (NCBI):</b> von60681	<b>CloneNo.:</b> 1B3D9
<b>Nanodrop;</b>	<b>Vollständiger Name:</b> FK506 binding protein 10, 65 kDa	<b>Empfohlene Verdünnungen:</b> WB 1:2000-1:10000
<b>Wirt:</b> Maus	<b>Berechnete Masse:</b> 582 aa, 64 kDa	
<b>Isotyp:</b> IgG1	<b>Beobachtete Masse:</b> 64-70 kDa	
<b>Immunogen Katalognummer:</b> AG31628		

## Anwendungen

<b>Geprüfte Anwendungen:</b> WB, ELISA	<b>Positivkontrollen:</b> WB : LNCaP-Zellen, HEK-293-Zellen, HeLa-Zellen, MCF-7-Zellen
<b>Getestete Reaktivität:</b> Human	

## Hintergrundinformationen

FKBP10, also known as FKBP65, is a 65 kDa FK506 binding protein that is a member of the FKBP-type peptidyl-prolyl cis/trans isomerase family. This protein localizes to the endoplasmic reticulum and acts as a molecular chaperone and binding partner of type I collagen. FKBP65 is expressed in developing tissues and re-expressed in adult tissues following injury. As documented, FKBP10 has been detected to play important roles in the initiation and progression of cancers.

## Lagerung

**Lagerungsbedingungen:**  
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil  
**Lagerungspuffer:**  
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.  
Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

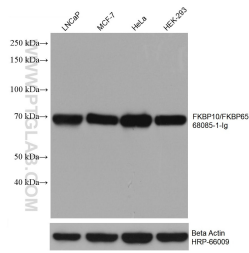
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## Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 68085-1-Ig (FKBP10 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control.